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L Number	Hits	Search Text	DB	Time stamp
	1	("6772163").PN.	USPAT;	2004/08/10
1			US-PGPUB;	16:47
İ			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	2	("6477523").PN.	USPAT;	2004/08/10
	_	( 0477020 )11 141	US-PGPUB;	16:47
			EPO; JPO;	10:47
			DERWENT;	İ .
4	20	(	IBM_TDB	0004/00/40
•	29	(exclus\$3) and hash\$3 same join\$3 same	USPAT;	2004/08/10
		table\$1	US-PGPUB;	16:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	27	(inclus\$3) and hash\$3 same join\$3 same	USPAT;	2004/08/10
		table\$1	US-PGPUB;	17:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	9328	707/2-4,7,10,102.104.1.ccls.	USPAT;	2004/08/10
		• • • • • • • • • • • • • • • • • • • •	US-PGPUB;	17:04
			EPO; JPO;	1710-1
			DERWENT;	
			IBM_TDB	
3	8178	709/203,219,227.ccls.	USPAT;	2004/00/40
	0170	103/203,219,221.ccis.		2004/08/10
			US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
7	21	((inclus\$3) and hash\$3 same join\$3 same	USPAT;	2004/08/10
		table\$1 ) and 707/2-4,7,10,102.104.1.ccls.	US-PGPUB;	17:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	22	((exclus\$3) and hash\$3 same join\$3 same	USPAT;	2004/08/10
		table\$1 ) and 707/2-4,7,10,102.104.1.ccls.	US-PGPUB;	17:06
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
)	1	((exclus\$3) and hash\$3 same join\$3 same	USPAT;	2004/08/10
		table\$1 ) and 709/203,219,227.ccls.	US-PGPUB;	17:06
		. ,	EPO; JPO;	<del>-</del>
,			DERWENT;	
			IBM_TDB	
0	1	((inclus\$3) and hash\$3 same join\$3 same		2004/00/45
	•	table\$1 ) and 709/203,219,227.ccls.	USPAT;	2004/08/10
		LANICO   J AIIU / US/LUJ,L'IS,LL/.CCIS.	US-PGPUB;	17:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

11	22	hash\$3 near join\$3 and table\$1 same (left	USPAT;	2004/08/10
		or right) same value\$1	US-PGPUB;	17:09
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
12	0	(hash\$3 near join\$3 and table\$1 same (left	USPAT;	2004/08/10
		or right) same value\$1) and (exclus\$3 or	US-PGPUB;	17:09
		inclus\$3) same merg\$3 same join\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
13	23	(database\$1 or data near base\$1) and	USPAT;	2004/08/10
		(exclus\$3 or inclus\$3) same merg\$3 same	US-PGPUB;	17:10
		join\$3	EPO; JPO;	17110
		Jones	DERWENT;	
			IBM TDB	
_	12	(structur\$2 near quer\$3 near language or	USPAT;	2004/08/10
_	12	sql) same hash near join\$1	US-PGPUB;	16:45
		əyı) ədine naən nedi juniş i	1	10:43
			EPO; JPO;	
			DERWENT;	
	0	/-t	IBM_TDB	2002/00/47
•		(structur\$2 near quer\$3 near language or	USPAT;	2003/09/17
		sql) and exclus\$3 same hash near join\$1	US-PGPUB;	18:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	exclusion same hash near join\$1	USPAT;	2003/09/17
			US-PGPUB;	18:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3526	(exclus\$3 or inclus\$3) same join\$1	USPAT;	2003/09/17
			US-PGPUB;	18:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	(exclus\$3 or inclus\$3) same hash\$3 same	USPAT;	2003/09/17
		join\$1	US-PGPUB;	18:03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	133	sql and hash\$3 same join\$1	USPAT;	2003/09/17
			US-PGPUB;	18:03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(sql and hash\$3 same join\$1) and	USPAT;	2003/09/17
		transpos\$3 same table\$1 same hash\$3	US-PGPUB;	18:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	1	(sql and hash\$3 same join\$1) and	USPAT;	2003/09/17
	-	transpos\$3 same table\$1	US-PGPUB;	18:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	havein adi after	USPAT;	2003/10/15
-		herein adj after		13:59
			US-PGPUB;	13:33
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	870781	hereinafter	USPAT;	2003/10/15
			US-PGPUB;	13:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	28	ncr.as. and join\$3 near table\$1	USPAT;	2003/10/16
		-	US-PGPUB;	10:55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1_	2	ncr.as. and join\$3 near table\$1 same	USPAT;	2003/10/16
	_	hash\$3	US-PGPUB;	11:05
			EPO; JPO;	1 1100
		·	DERWENT;	
			IBM_TDB	
	40	and ining? many table \$4 and back\$?	USPAT;	2003/10/16
-	10	ncr.as. and join\$3 near table\$1 and hash\$3	1	
			US-PGPUB;	11:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(inclus\$3 and exclus\$3) same hash\$3 same	USPAT;	2003/10/16
		join\$3 same table\$1	US-PGPUB;	11:22
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	0	(inclus\$3) same hash\$3 same join\$3 same	USPAT;	2003/10/16
		table\$1	US-PGPUB;	13:55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	18	(inclus\$3) and hash\$3 same join\$3 same	USPAT;	2004/08/10
		table\$1	US-PGPUB;	16:53
		·	EPO; JPO;	:
			DERWENT;	
1	1		IBM_TDB	
	4	(inclus\$3 and exclus\$3) and hash\$3 same	USPAT;	2003/10/16
	1	join\$3 same table\$1	US-PGPUB;	13:57
		Journe on the control of the control	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L	<u> </u>		10M_100	<u></u>

-	18	(inclus\$3) and hash\$3 same join\$3 same	USPAT;	2003/10/16
		table\$1	US-PGPUB;	14:11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	27	outer near table\$1 and hash\$3 same join\$3	USPAT;	2003/10/16
		same table\$1	US-PGPUB;	14:20
		·	EPO; JPO;	
:			DERWENT;	
			IBM_TDB	
_	21	(outer and inner) near table\$1 and hash\$3	USPAT;	2003/10/16
		same join\$3 same table\$1	US-PGPUB;	16:45
			EPO; JPO;	10115
			DERWENT;	
			IBM_TDB	
-	1	((outer and inner) near table\$1 and hash\$3	USPAT;	2003/10/16
	_	same join\$3 same table\$1) and (transpos\$3	US-PGPUB;	15:13
		or swap\$4) same table\$1	EPO; JPO;	13.13
		or swappy, same tabley?	DERWENT;	
			IBM_TDB	
_	1	((outer and inner) near table\$1 and hash\$3	_	2003/10/16
-	•	same join\$3 same table\$1) and (transpos\$3	USPAT;	15:14
		, , ,	US-PGPUB;	15:14
		or swap\$4) same inner same outer same table\$1	EPO; JPO;	
		tapies i	DERWENT;	
		back was ising a sure (Australia and a sur	IBM_TDB	0000140140
•	2	hash near join\$1 same (transpose\$3 or	USPAT;	2003/10/16
		swap\$3 or revers\$3 or interchang\$3) same	US-PGPUB;	16:48
		table\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	hash near join\$1 and quer\$3 same exclus\$3	USPAT;	2003/10/16
			US-PGPUB;	16:49
			EPO; JPO;	
			DERWENT;	
	604	/August 200 - 100	IBM_TDB	0000/46/4=
-	631	(transpos\$3 or swap\$4 or interchang\$3)	USPAT;	2003/10/17
		same table\$1 and (quer\$3 or sql)	US-PGPUB;	15:13
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	4	(transpos\$3 or swap\$4 or interchang\$3)	USPAT;	2003/10/17
		same (inner same outer) same table\$1 and	US-PGPUB;	15:15
		(quer\$3 or sql)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	24	(transpos\$3 or swap\$4 or interchang\$3)	USPAT;	2003/10/17
		same (inner same outer) same table\$1	US-PGPUB;	15:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

			<del></del>	T
-	2	(transpos\$3 or swap\$4 or interchang\$3)	USPAT;	2003/10/17
		same (inner same outer) near table\$1	US-PGPUB;	15:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	26	(transpos\$3 or swap\$4 or interchang\$3)	USPAT;	2003/10/17
		same (inner or outer) with table\$1	US-PGPUB;	15:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	12	(transpos\$3 or swap\$4 or interchang\$3)	USPAT;	2003/10/17
		with table\$1 and (hash\$3 same join\$1)	US-PGPUB;	16:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1114	quer\$3 same (inclus\$3 or exclus\$3)	USPAT;	2003/10/17
			US-PGPUB;	16:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	quer\$3 same (inclus\$3 or exclus\$3) and	USPAT;	2003/10/17
		(transpos\$3 or swap\$4 or interchang\$3)	US-PGPUB;	16:08
		same table\$1	EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	0	exclus\$3 same hash near join\$1	USPAT;	2003/10/18
		•, -	US-PGPUB;	14:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	inclus\$3 same hash near join\$1	USPAT;	2003/10/18
		,	US-PGPUB;	14:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	o	inclus\$3 and exclus\$3 and hash near join\$1	USPAT;	2003/10/18
		and (transpos\$3 or interchang\$3 or swap\$4)	US-PGPUB;	14:05
		same table\$1	EPO; JPO;	1-1103
		Calle tabley i	DERWENT;	
_	6	hash near join\$1 and (transpos\$3 or	IBM_TDB	2002/40/40
		interchang\$3 or swap\$4) same table\$1	USPAT; US-PGPUB;	2003/10/18
		interchanges of Swapee, Same Tablee 1		14:15
			EPO; JPO;	
			DERWENT;	
_		"5002245" DN	IBM_TDB	0000110115
-	1	"5983215".PN.	USPAT	2003/10/18
		"E070427" DN		14:13
-	1	"5878427".PN.	USPAT	2003/10/18
				14:13

<u> </u>	82	707/2-4.ccls. and hash near join\$1	LICDAT.	2003/10/18
-	62	707/2-4.ccis. and hash near joins (	USPAT;	14:16
			US-PGPUB;	14:10
			EPO; JPO;	
			DERWENT;	
	35	/707/2 4 colo and beak were inited \ and	IBM_TDB	2002/40/40
-	35	(707/2-4.ccls. and hash near join\$1 ) and	USPAT;	2003/10/18
}		(inner with table\$1)	US-PGPUB;	14:30
			EPO; JPO;	
			DERWENT;	
		//707/0 41 1 1 1 1 1	IBM_TDB	0000140140
-	4	((707/2-4.ccls. and hash near join\$1 ) and	USPAT;	2003/10/18
		(inner with table\$1)) and (swap\$4 or	US-PGPUB;	14:17
		transpo\$3 or exchang\$3 or interchang\$3)	EPO; JPO;	
		same table\$1	DERWENT;	
	_		IBM_TDB	
-	0	707/\$.ccls. and (join\$1 near optimiz\$3)	USPAT;	2003/10/18
		same (swap\$4 or exchang\$3 or	US-PGPUB;	14:36
		interchang\$3 or transpos\$3) same table\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	707/\$.ccls. and (join\$1 near optimiz\$3) and	USPAT;	2003/10/18
		(swap\$4 or exchang\$3 or interchang\$3 or	US-PGPUB;	14:45
		transpos\$3) same table\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(replac\$3 or substitut\$3) same merge near	USPAT;	2003/10/18
		join\$1 same hash\$3 near join\$1	US-PGPUB;	14:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3723	(multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:50
		same node\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	235	((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:51
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data	DERWENT;	
		· · ·	IBM_TDB	
•	O	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:53
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (session near control\$1) and	IBM_TDB	
		(interpret\$3 or pars\$3) same (quer\$1 or		
		command\$1) and (optimizer\$1) and		
		(execut\$3 near plan\$1)		

				0000/40/40
-	0	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:54
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (session near control\$1) and pars\$3	IBM_TDB	
		same (quer\$1 or command\$1) and		
		(optimizer\$1) and (execut\$3 near plan\$1)		
-	0	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:55
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (control\$3 same session\$1) and pars\$3	IBM_TDB	
		same (quer\$1 or command\$1) and		
		(optimizer\$1) and (execut\$3 near plan\$1)		
-	0	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:55
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (session\$1) and pars\$3 same (quer\$1 or	IBM_TDB	
		command\$1) and (optimizer\$1) and		
		(execut\$3 near plan\$1)		
	o	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
	_	processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:55
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (control\$3 with access\$3 same	IBM_TDB	
		process\$3) and pars\$3 same (quer\$1 or	12122	
		command\$1) and (optimizer\$1) and		
		(execut\$3 near plan\$1)		
-	0	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
_		processor\$1 or process\$3 near unit\$1)	US-PGPUB:	14:56
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	14.30
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
			1	
		and pars\$3 same (quer\$1 or command\$1)	IBM_TDB	
		and (optimizer\$1) and (execut\$3 near		
		plan\$1)	HEDAT-	2002/40/49
-	0	(((multiple or pluralit\$3) with (cpu\$1 or processor\$1 or process\$3 near unit\$1)	USPAT;	2003/10/18
		, ,	US-PGPUB;	14:57
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
	[	same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and pars\$3 same (quer\$1) and (optimizer\$1)	IBM_TDB	
		and (execut\$3 near plan\$1)		0000140145
-	0	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:58
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and pars\$3 and (optimizer\$1) and (execut\$3	IBM_TDB	
		near plan\$1)		

			T	1
<b>-</b>	0	(((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:58
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (optimizer\$1) and (execut\$3 near	IBM_TDB	
		plan\$1)		
-	0	((((multiple or pluralit\$3) with (cpu\$1 or	USPAT;	2003/10/18
		processor\$1 or process\$3 near unit\$1)	US-PGPUB;	14:59
		same node\$1) and (configur\$3 or setup)	EPO; JPO;	
		same (manag\$3 or manipulat\$) same data)	DERWENT;	
		and (session near control\$1) and	IBM_TDB	
		(interpret\$3 or pars\$3) same (quer\$1 or		
		command\$1) and (optimizer\$1) and		
		(execut\$3 near plan\$1)) and (optimizer\$1)		
		and (execut\$3 near plan\$1)		
-	90	parser\$1 and (optimizer\$1) and (execut\$3	USPAT;	2003/10/18
		near plan\$1)	US-PGPUB;	14:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	8	parser\$1 and (optimizer\$1) and (execut\$3	USPAT;	2003/10/18
		near plan\$1) and ((multiple or pluralit\$3)	US-PGPUB;	16:18
		with (cpu\$1 or processor\$1 or process\$3	EPO; JPO;	
		near unit\$1) same node\$1)	DERWENT;	
			IBM_TDB	
-	40	merge near join\$1 same hash\$3 near join\$1	USPAT;	2003/10/18
			US-PGPUB;	16:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	396	(transpos\$3 or switch\$3 or swap\$4 or	USPAT;	2003/10/18
		interchang\$3) same (inner same outer)	US-PGPUB;	16:52
		same table\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	(transpos\$3 or switch\$3 or swap\$4 or	USPAT;	2003/10/18
		interchang\$3) same (inner same outer)	US-PGPUB;	16:54
		same table\$1 and quer\$3 same optimiz\$5	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	24	(transpos\$3 or switch\$3 or swap\$4 or	USPAT;	2003/10/18
		interchang\$3) same (inner same outer)	US-PGPUB;	17:54
		same table\$1 and (quer\$3 or sql)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	header same hash near value same	USPAT;	2003/10/18
		(pre-calculat\$3 or pre-comput\$3 or	US-PGPUB;	17:55
		pre-determin\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	0	header same hash near value\$1 same	USPAT;	2003/10/18
_		(pre-calculat\$3 or pre-comput\$3 or	US-PGPUB;	17:55
		pre-determin\$3)	EPO; JPO;	1,100
		pre-determinas)	DERWENT;	
			1	
			IBM_TDB	2002/40/40
-	0	header same hash with value\$1 same	USPAT;	2003/10/18
		(pre-calculat\$3 or pre-comput\$3 or	US-PGPUB;	17:55
		pre-determin\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	260	header same hash with value\$1	USPAT;	2003/10/18
•			US-PGPUB;	17:55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	header same hash with value\$1 and hash\$3	USPAT;	2003/10/18
		near join\$1	US-PGPUB;	17:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	theta near join\$3 and hash\$3	USPAT;	2004/04/08
		• '	US-PGPUB;	18:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	10	theta with join\$3 and hash\$3	USPAT;	2004/04/08
		theta with joines and hashes	US-PGPUB;	18:02
i			EPO; JPO;	10.02
			DERWENT;	
			_	
	1	that with injut? and backt? and	IBM_TDB	2004/04/08
	•	theta with join\$3 and hash\$3 and	USPAT;	
		(inclusion\$1 or exclusion\$1)	US-PGPUB;	18:08
			EPO; JPO;	
			DERWENT;	•
		(when he) come hashed and the best week	IBM_TDB	2004/04/00
-	1	(r+ or b+) same hash\$3 and (inclusion\$1 or	USPAT;	2004/04/08
		exclusion\$1)	US-PGPUB;	18:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	join\$3 same hash\$3 same (inclusion\$1 or	USPAT;	2004/04/08
		exclusion\$1)	US-PGPUB;	18:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	161	hash\$3 same (inclusion\$1 or exclusion\$1)	USPAT;	2004/04/08
			US-PGPUB;	18:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	21	hash\$3 same (inclusion\$1 or exclusion\$1)	USPAT;	2004/04/08
		and join\$3	US-PGPUB;	18:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	hash\$3 same join\$1 same (inclusion\$1 or	USPAT;	2004/04/12
		exclusion\$1)	US-PGPUB;	14:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	38	hash\$3 same join\$1 and (inclusion\$1 or	USPAT;	2004/04/12
		exclusion\$1)	US-PGPUB;	14:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	21	hash\$3 same table\$1 same join\$1 and	USPAT;	2004/04/12
		(inclusion\$1 or exclusion\$1)	US-PGPUB;	14:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	